INTERNATIONAL SEARCH REPORT

International application No.

PCT/NZ02/00074

Α.	CLASSIFICATION OF SUBJECT MATTER				
Int. Cl. 7:	G06F 17/30, 17/60				
	International Patent Classification (IPC) or to both na	tional classification and IPC			
	FIELDS SEARCHED				
	mentation searched (classification system followed by clas	sification symbols)			
TPC: GOGE 1	2/ 15/21 24 40 17/30 40 60 19/ 153:00				
Documentation	searched other than minimum documentation to the extent	that such documents are included in the fields search	lea		
Electronic data	base consulted during the international search (name of da	ta base and, where practicable, search terms used)			
WPAT. Eg k	reywords: document/data/information/file/objec	t, unique, identi, track/audit, copy/duplicat/i	mirror/instance		
C.	DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Category* Citation of document, with indication, where appropriate, of the relevant passages				
X	EP 1085443 (IBM) 21 March 2001.		1-32		
Х	US 6119124 (Broder et al.) 12 September 200	00.	1-41		
X	100				
Х	WO 98/26355 (Quantum Networks) 18 June	1998.	1-41		
Х	WO 98/22890 (Mangosoft Corporation) 28 M	fay 1998.	1-32		
X I	Further documents are listed in the continuation	of Box C X See patent family ann	ex		
"A" docum which releva "E" earlier after ti	is not considered to be of particular an ore or application or patent but published on or "X" do he international filing date where the international filing date with the control of the international filing date with the control of	er document published after the international filing do d not in conflict with the application but cited to under theory underlying the invention cument of particular relevance; the claimed invention insidered novel or cannot be considered to involve an then the document is taken alone	erstand the principle cannot be inventive step		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combi with one or more other such documents, such combination being ob- a person skilled in the art document member of the same patent family "&" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combi with one or more other such documents, such combination being ob- a person skilled in the art document member of the same patent family					
1	tual completion of the international search	Date of mailing of the international search report			
18 July 200		2 6 JUL Authorized officer	ZUUZ		
AUSTRALIA PO BOX 200 E-mail addres	uiling address of the ISA/AU IN PATENT OFFICE WODEN ACT 2606, AUSTRALIA ss: pct@ipaustralia.gov.au (02) 6285 3929	SEAN APPLEGATE Telephone No: (02) 6283 2207	· · · · · · · · · · · · · · · · · · ·		

INTERNATIONAL SEARCH REPORT

International application No.

PCT/NZ02/00074

C (Continua	tion). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
x	WO 97/07468 (Citibank) 27 February 1997.	1-32
X	EP 665486 (AT&T) 2 August 1995.	1-32
X	EP 520232 (IBM) 30 December 1992.	1-32

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/NZ02/00074

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	Document Cited in Search Report			Pate	nt Family Member		
ΞP	1085443	CN	1289100	JP	2001160003	US	6389403
		AU	54818/99	EP	1104555	US	6226618
		wo	200008909	US	6263313	US	2002002468
		US	6345256	US	6389538	US	6398245
		EP	1077398				
US	6119124	US	6349296				
US	5966710	US	5832500				
WO	9826355	AU	52181/98	CN	1246186	EP	956529
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EP	665486	CA	2137065	. ЈР	7239828	US	5509074
EP	520232	JP	5189490	US	5347652		

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